FORM PTO- (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005) ATTORNEY'S DOCKET NUMBER **KMI-0004** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) NYA **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. **25 February 2004 23 February 2005** PCT/FI05/000113 TITLE OF INVENTION A PROCESS FOR THE TREATMENT OF FIBRE MATERIAL AND NEW COMPOSITION APPLICANT(S) FOR DO/EO/US Seung-Hoon LEE, Jonni AHLGREN, Jukka JÄKÄRÄ, Aarto PARÉN, Jukka RAUTIAINEN, and Ilkka RENVALL, Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. 🛚 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗌 are attached hereto (required only if not communicated by the International Bureau). **b**. □ have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. **c**. ∐ have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11.  $\boxtimes$ A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14.  $\boxtimes$ 15. A **FIRST** preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. **17**. A substitute specification. A power of attorney and/or change of address letter. 18.  $\sqcup$ 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.  $\sqcup$ A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21.  $\boxtimes$ Express Mail Label No. 22. EV826621905US

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PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION	N NO (if known, see	37 CFR 1.5)	INTERNATIONAL	APPL	ICATION NO.	ATTORNEY'S DOC	KET NUMBER		
1 J N DAO / 2 6 4		PCT/FI05/000113			KMI-0004				
23. Other iter	ms or information:								
Written (	Written Opinion, Claim For Priority, Postcard								
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The following fees have been submitted:						CALCULATIONS	PTO USE		
24. Basic national fee						\$ \$300.00			
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report						\$ \$200.00			
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All other situations									
26. ⊠ Search fee (37 CFR 1.492(b))  If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0									
♥	S indicates all clair FR 1.445(a)(2)) ha	\$ \$500.00							
	national Searching rch Report prepare		8						
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All other situation	s	\$ \$1,000.00							
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listing in an e	sung in compliance electronic medium 250 for each additi								
Total Sheets	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  otal Sheets  Extra Sheets  Number of each additional 50 or  RATE								
	Extra Officeis		eof (round <b>up</b> to a whole						
26 - 100 =	0 /50 =		0		x \$250.00	\$ \$0.00			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$			
CLAIMS	NUMBER F		NUMBER EXTRA	<u> </u>	RATE	· · · · · · · · · · · · · · · · · · ·			
Total claims	26	- 20 =	6	×	\$50.00	\$ \$300.00			
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MULTIPLE DEPE	ENDENT CLAIMS	(if applicable)		+	\$360.00	\$ \$0.00			
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Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$0.00			
172.		\$ \$1,300.00							
_	f \$130.00 for furnis	\$ \$0.00							
the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE =									
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						\$ \$0.00			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +									
TOTAL FEES ENCLOSED =						\$ \$1,300.00			
						Amount to be	\$		
						Amount to be	\$		

## IAP12 Rec'd PCT/PTO 23 AUG 2006

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:	CONSTIL	No.	<del></del>						
		SIGNATUR		•					
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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Seung-Hoon Lee, et al **KMI-0004** Filing Date **Group Art Unit** Examiner Customer No. Application No. NYA NYA 23413 NYA NYA A PROCESS FOR THE TREATMENT OF FIBRE MATERIAL AND NEW COMPOSITION Invention: I hereby certify that the following correspondence: Trans. Ltr (3 pgs), Application (26 pgs), Pre. Amend (8 pgs), Claim For Priority (1 pg), Int'l Search Rpt (5 pgs); Written Opinion (PCT/ISA/237) (5 pgs), Postcard (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 23, 2006 (Date) Laura J. Nolan (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV826621905US ("Express Mail" Mailing Label Number)

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